

2201486

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DIN rail housing, Lower housing part with base latch, tall design, with vents, width: 67.6 mm, height: 75 mm, depth: 87.3 mm, color: black (similar RAL 9005)

Your advantages

- · DIN rail or wall mounting for application-specific device attachment
- · Easy design-in, thanks to variable housing form factor
- · Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- · Three cover versions for individual PCB connections
- Integration of a wide variety of PCB connection technologies for a functional device design

Commercial data

Item number	2201486
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHA
GTIN	4046356809344
Weight per piece (including packing)	68.08 g
Weight per piece (excluding packing)	68.08 g
Customs tariff number	84879090
Country of origin	IN



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Technical data

Notes

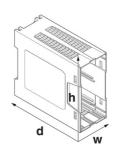
General	Refer to the data sheet for the range in the download area.

Product properties

Туре	Lower housing parts with vents, housing cover necessary to complete the module
Product type	Enclosure bottom part
Housing series	EH
Product family	EH 67,5
Туре	Lower housing part with base latch, tall design
Housing type	DIN rail housing
Ventilation openings present	yes

Dimensions

Dimensional drawing



Width	67.6 mm
Height	75 mm
Depth	87.3 mm
Depth from top edge of DIN rail to support point on upper part	83 mm

PCB design

PCB thickness	1.4 mm 1.8 mm
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Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	НВ
Surface characteristics	untreated
Housing material	ABS

Environmental and real-life conditions

Vibration test

Specification	IEC 60068-2-6:2007-12
Frequency	10 - 150 - 10 Hz
Sweep speed	1 octave/min
Amplitude	0.15 mm (10 Hz 58.1 Hz)



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2.5 h X-, Y- and Z-axis IEC 60695-2-11:2014-02 850 °C 30 s
IEC 60695-2-11:2014-02 850 °C
850 °C
850 °C
30 s
IEC 60695-10-2:2014-02
80 °C
1 h
20 N
IEC 60998-1:2002-12
50 cm
10
IEC 60068-2-27:2008-02
Half-sine
15g
11 ms
3
X-, Y- and Z-axis (pos. and neg.)
IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
IP20
-40 °C 80 °C (depending on power dissipation)
-40 °C 55 °C
-5 °C 80 °C
95 %
7
Latching
1.4 mm 1.8 mm
1.7 (1111) 1.0 (1111)
DIN rail mounting/wall mounting (with optional base latch)
Vertical (horizontal DIN rail)



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Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton



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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190601
ETIM		
ETIM		
	ETIM 9.0	EC001031
UNSPSC		
	UNSPSC 21.0	31261500



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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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